## APPROCUPERTO 11 MAY 2018

Attorney Docket No. 06299/LH

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): S. SHIRATSUCHI et al

Serial No. : National Phase of

PCT/JP2005/018006

Filed : Herewith

: DIGITAL SIGNAL OFFSET For

ADJUSTING APPARATUS AND PULSE PATTERN GENERATOR USING THE

SAME

Art Unit Examiner Express Mail Mailing Label No.: EV 919 309 941 US

Date of Deposit: May 11, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450.
Alexandria, WA 22313-1450

Barbara Villani

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

## SIR:

Submitted herewith are copies of the publications identified on the attached Patent Office form PTO/SB/08A. Also enclosed is an International Search Report.

JP Nos. 2004-193275 and 2004-193866 are identified on page 3 of the specification.

JP Nos. 3-278645 and 4-47835 are identified in the attached International Search Report.

It is respectfully requested that the publications submitted herewith be considered and made of record.

Respectfully submitted,

Douglas Holtz Reg. No. 33,902

Frishauf, Holtz, Goodman & Chick, P.C. 220 Fifth Avenue - 16th Floor New York, New York 10001-7708 Tel. No. (212) 319-4900 Fax No. (212) 319-5101 DH:bv

10/579385

Plea	se typ	e a j	plus si	ign (+)	) inside t	his bo		U.S. Patent and Tradema	ark O:	ffice: U.S.		3/08A (08-0	
Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT							Application Number						
							Filing I	Date	Herewith				
							First Named Inventor			SHIRATSUCHI			
							Froup A	ct Unit					
							Examiner Name					•	
Sheet 1 of 1						A	Attorney Docket Number			06299/LH			
U.S. PATENT DOCUMENTS													
Exam. Inits*	Cite No <sup>1</sup>						Kind Code²	Name of Patentee or Applicant		Publication		Relevant Portion	
													:
					1	FORE:	IGN PA	TENT DOCUMENTS					
Exam Inits	m Cite ts' No¹		fc³ Do	Occument Number4			Kind Code <sup>5</sup>	Name of Patentee or Applicant		Publication Date MM-DD-YYYY		Relevant Portion	T <sup>6</sup>
		JP	3 -	-2786	45		A			12-10-199	91		
		JP	4-	-4783	5		A		l	01-28-199	92		
		JP	20	004-1	93275		A	TANII		07-08-200	)4		X*
W.			JP 2004-19386				A	HAYAKAWA ET AL		07-08-200	)4		X*
													8
			*j	inclu ostra	des Engl ct.	ish							
Examiner Signature							. <u></u>	Date Considered			· . · . · . · . · . · . · . · . ·		

\*\* EXAMINER: Initial it reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE MAILED: May 11, 2006

Unique citation designation number. See kinds of U.S. Patent Documents. Rater Office that issued the document, by the two-letter code (WIPO Standard ST.3). Por Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Place a check here if English translation is attached.